SEQUENCE LISTING

<110> MEEK, THOMAS
PATEL, MEHUL
THRALL, SARA D.

<120> METHODS OF AND COMPOUNDS FOR MODULATING THE ACTIVITY OF BACTERIAL FabG

<130> P51217

± <140> TO BE ASSIGNED

<141> 2001-12-19

<150> 60/259,595

<151> 2000-01-03

(Ū _ <160> 2

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<170> FastSEQ for Windows Version 4.0

1 <210> 1

£ <211> 243

<212> PRT

<213> Streptococcus pneumoniae

<400> 1

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Val Leu Asn Ser Arg Gly Ala Ile Ser Glu Glu Leu Leu Ala Glu Phe 35 40 45

Ser Asn Tyr Gly Ile Lys Val Val Pro Ile Ser Gly Asp Val Ser Asp 50 55 60

Phe Ala Asp Ala Lys Arg Met Ile Asp Gln Ala Ile Ala Glu Leu Gly 65 70 75 80

Ser Val Asp Val Leu Val Asn Asn Ala Gly Ile Thr Gln Asp Thr Leu 90 95 Met Leu Lys Met Thr Glu Ala Asp Phe Glu Lys Val Leu Lys Val Asn 105 Leu Thr Gly Ala Phe Asn Met Thr Gln Ser Val Leu Lys Pro Met Met 115 120 125 Lys Ala Arg Glu Gly Ala Ile Ile Asn Met Ser Ser Val Val Gly Leu 135 Met Gly Asn Ile Gly Gln Ala Asn Tyr Ala Ala Ser Lys Ala Gly Leu 150 155 160 Ile Gly Phe Thr Lys Ser Val Ala Arg Glu Val Ala Ser Arg Asn Ile 170 175 165 Arg Val Asn Val Ile Ala Pro Gly Met Ile Glu Ser Asp Met Thr Ala 180 185 ļ÷ Ile Leu Ser Asp Lys Ile Lys Glu Ala Thr Leu Ala Gln Ile Pro Met O 205 195 200 IU Lys Glu Phe Gly Gln Ala Glu Gln Val Ala Asp Leu Thr Val Phe Leu ĺÕ 210 215 220 🗓 Ala Gly Gln Asp Tyr Leu Thr Gly Gln Val Ile Ala Ile Asp Gly Gly 225 230 235 240 Leu Ser Met IU ļ ٠Ū <210> 2 <211> 732 <212> DNA <213> Streptococcus pneumoniae

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